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Date of Deposit

Gustavo Siller, Jr., Reg. No. 32,305

Name of Applicant, Assignee or
Registered Representative

Signature

Our Case No. 9281-4620
Client Reference No. N US02099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Mitsuo Kawasaki et al.)
Serial No. 10/659,119)
Filing Date: September 10, 2003)
For: MAGNETIC FILM AND THIN FILM)
MAGNETIC HEAD USING THIS MAGNETIC)
FILM)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicants hereby submit references B1-B8 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

In conformance with 37 C.F.R. 1.97, Applicants state that each item of information contained herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the supplemental information disclosure statement. Also enclosed is a copy of the

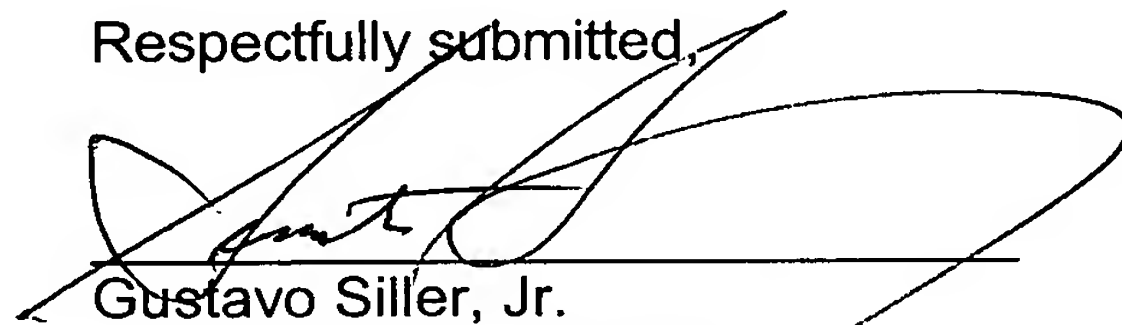
Search Report that issued on November 25, 2003 for the corresponding British Patent Application No. 0318476.9 of the above-identified application.

The filing of this Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicants reserve the right to contest these references as prior art against the present application, and Applicants do not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicants' invention or that these references make Applicants' invention obvious.

No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

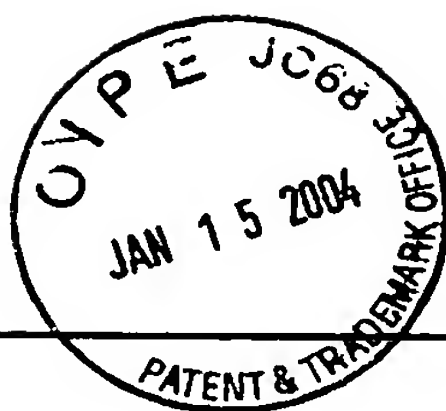
Applicants respectfully request that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gustavo Siller, Jr.", is written over a horizontal line.

Gustavo Siller, Jr.
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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/659,119	CASE NO. 9281-4620
	FILING DATE September 10, 2003	GROUP ART UNIT 1773
	APPLICANT(S): Mitsuo Kawasaki et al.	

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	B1	2002/0106533 A1	08/2002	Kazue Kudo et al.		
	B2	2002/0060879 A1	05/2002	Kiyoshi Sato		
	B3	6,369,984	04/2002	Kiyoshi Sato		

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO	
	B4	WO 85/04677	09/1982	PCT		X	
	B5	7-233494	09/1995	Japan		X Abstract	
	B6	6-49680	02/1994	Japan		X Abstract	
	B7	8-97034	04/1996	Japan		X Abstract	
	B8	RU 2 149 927	05/2000	Russia		X Abstract	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.